

June 11, 2014

Via email only

Steven Renninger
renninger.steven@epa.gov
US EPA – Region 5, Superfund Division
Emergency Response Section #1
26 West Martin Luther Drive
Cincinnati, OH 45268

Re: Report No. 161803-0614-118, June
2014 Monthly Report of Activities;
Valley Asphalt Site (Moraine,
Ohio/South Dayton Dump & Landfill)
Unilateral Administrative Order for
Removal Activities, Dated March 21,
2013

Dear Project Representatives:

Enclosed is the Monthly Progress Report for the Valley Asphalt proposed NPL Site, as required by the Unilateral Administrative Order referenced above.

If you have any questions or comments, please call me at (937) 236-8805, extension 340.

Sincerely,

Katherine H. Beach, R.E.M.,
Project Coordinator

KHB/ccs
2 - File

cc: Dan Crago, Valley Asphalt – electronic copy via email; Dan.Crago@jrjnet.com
Leslie Patterson, EPA – electronic copy via email: patterson.leslie@epa.gov
Lauren Foster, TetraTech – electronic copy via email; lauren.foster@tetrattech.com
Maddie Smith, OEPA/SWDO – electronic copy via email;
Madelyn.Smith@epa.state.oh.us

MONTHLY REPORT OF ACTIVITIES
Valley Asphalt Site (Moraine, Ohio/South Dayton Dump & Landfill)
Unilateral Administrative Order

Report Date: June 11, 2014

The United States Environmental Protection Agency (EPA) issued a Unilateral Administrative Order (UAO) for Removal Actions at the Valley Asphalt (Valley) Site on March 21, 2013, with that Order taking effect April 16, 2013.

The activities described in this report are consistent with those work directives outlined in the UAO and summarize technical studies, design, construction, monitoring, and/or maintenance efforts performed by Bowser Morner, Inc. on behalf of Valley, for the period from May 14, 2014 through June 11, 2014. The next monthly report will cover the time period between June 12 and July 10, 2014.

Operations Activities for May 2014/June 2014

Valley Asphalt's asphalt plant resumed seasonal operations on March 17, 2014. Production of asphalt and all associated activities has been normal, according to plant personnel.

Mitigation System Installation and Related Activities

No additional mitigation system work was performed during this reporting period. According to the plant operator, the fan for the SSDS system is checked daily and has been operating continuously since installation.

Mitigation Plan

A teleconference was held today to plan for the next sampling event. All team members attended the conference. The 1-year proficiency testing is scheduled for 8:00 am, July 7, 2014. The rain date will be July 9, 2014. Representatives from EPA expect to be on-site to observe and document the work practices. All parties will meet at Building 4 (the control house) at 8:00 for Safety Training prior to beginning work.

After a brief discussion about the results of the two previous SSDS effluent sampling events, Steve Renninger indicated that no additional SSDS effluent sampling was required if the sub-slab concentrations of TCE were below the screening values. Both previous sampling events of the SSDS effluent showed TCE concentrations below the screening values; therefore, additional SSDS effluent testing is not indicated. Leslie Patterson concurred with this conclusion.

Valley has collected duplicate samples of the sub-slab and indoor air in previous sampling events. EPA does not plan to collect duplicate samples during this sampling event.

A teleconference will be scheduled (via email) for the first week in August to review the 1-year proficiency testing data.

Problems Encountered/Solution Proposed

No problems were encountered during this reporting period.

ABSTRACT

INDEX INFORMATION

CLIENT: Valley Asphalt Corporation

REPORT DATE: June 11, 2014

REPORT NO.: 161803-0614-118

CITY: Ohio

COUNTY: Montgomery

DESCRIPTION: 118 / Emailed / June 2014 Monthly Report of Activities;
Valley Asphalt Site (Moraine, Ohio/South Dayton Dump &
Landfill) Unilateral Administrative Order for Removal
Activities, Dated March 21, 2013

PHASE CODE: 122757

DIVISION:

PHONE:

FAX:

EMAILED ONLY
June 2014 Monthly Report of Activities; Valley Asphalt
Site (Moraine, Ohio/South Dayton Dump & Landfill)
Unilateral Administrative Order for Removal Activities,
Dated March 21, 2013

For

Valley Asphalt Property
South Dayton Dump & Landfill Site
Moraine, Ohio

Report No. 161803-0614-118

June 11, 2014